



#### **PATENT**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Confirmation No.:

5192

Tracy K. Ragland

Group Art Unit:

2863

Serial No.:

10/024,101

Examiner:

Sun, Xiuqin

Filed: December 17, 2001

Docket No.

10011126-1

For:

SYSTEM AND METHOD FOR IDENTIFYING SOLDER JOINT DEFECTS

## AMENDMENT AND RESPONSE

Mail Stop: Non-Fee Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RECEIVED

DEC 0 8 2003

TC 1700

Sir:

The non-final Office Action mailed September 16, 2003 (Paper No. 5), has been carefully considered. In response, please enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the list beginning on page 3 of this paper.

Remarks begin on page 10 of this paper.

### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail for delivery with proper postage thereon to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Gloria L. Knox

# **AUTHORIZATION TO DEBIT DEPOSIT ACCOUNT**

It is not believed that extensions of time or fees for net addition of claims are required, beyond those, which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Agilent Technologies Inc.'s Deposit Account No. 50-1078.